Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Thursday 15 Sep 2022 until 23:59 on Friday 16 Sep 2022

Forecast Issued on Thursday 15 Sep 2022 at 00:35 by Met Office Aberdeen

Confidence: High for cool or rather cold conditions with snow possible at times over the summits. Medium for cloud details.

Headline for Thursday 15 Sep 2022: Bright with scattered showers. Chilly over the summits.

Mountain weather hazards on Thursday 15 Sep 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Light rain showers	Heavy rain showers	Light rain showers	Cloudy
Precipitation probability					
20%	20%	30%	40%	40%	20%

Forecast for Thursday 15 Sep 2022

Weather: Cloudy or bright during the day with the best of any sunshine expected around Ben Lawers and the south during the morning. Occasional showers around Lochnagar and Bennachie, these becoming more widespread during the day, possibly wintry over the highest summits. Feeling cold over the summits.

Chance of cloud-free hill tops above 800m: 80% in the south, 60% in the north.

Low Cloud and visibility: Occasional cloud around the summits, mainly early in the day and around showers, most extensive in the north, but cloud often above the summits in the south. Visibility very good, falling moderate in any showers, and poor in summit cloud.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Thursday 15 Sep 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	22/27 NW	22/28 NW	21/28 NW	19/25 NW	22/28 NW	26/32 NW	28/35 NW
900	14/18 NW	18/23 NW	17/23 NW	15/21 NW	15/20 NW	19/25 NW	20/27 NW
600	9/14 W	12/20 NW	13/22 NW	11/19 NW	9/16 NW	12/22 NW	12/23 NW
300	5/16 NW	10/20 NW	12/24 NW	11/23 NW	8/18 NW	8/19 NW	8/21 NW
Glen	4/14 W	9/19 NW	12/23 NW	10/21 NW	7/17 NW	7/17 NW	7/18 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	1/-5	2/-5	2/-4	2/-4	1/-5	1/-6	0/-7
900	3/-1	4/-1	5/0	4/-0	4/-1	3/-3	2/-4
600	6/3	7/3	8/5	7/4	6/3	5/1	4/0
300	7/5	10/8	12/9	11/8	8/6	8/5	7/4
Glen	6/5	11/9	12/10	12/10	9/8	8/6	8/6
Freezing Level*	1300m	1300m	1400m	1400m	1300m	1300m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing further to add.

Forecast for Friday 16 Sep 2022
Weather: Bright spells and occasional showers, the showers most frequent around Lochnagar and across the Aberdeenshire Hills, falling as snow over the summits. The driest, brightest weather around Ben Lawers and the south, any showers well scattered. Feeling cold at height in the strong north to northwest winds.

Maximum wind: North or Northwest 25 to 30mph, gusting 40mph

Chance of cloud-free hill tops above 800m: 80% in the south, 50% in the north.

Low Cloud and visibility: Occasional cloud around the summits, mainly early in the day and around showers, most extensive in the north, but cloud often above the summits in the south. Visibility very good, falling moderate in any showers, and poor in summit cloud and snow.

Temperature: **Glens:** Plus 3 rising to 13 Celsius
At 800m: 2 to 5 Celsius
Freezing level: 1000 to 1200m.

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